IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Stephen J. Brown

Serial No.:

09/496,893

Title:

SYSTEM AND METHOD FOR IDENTIFYING DISEASE-

INFLUENCING GENES

Filed:

February 2, 2000

Attorney Docket No.: 7553.00030 / 00-0220

Examiner:

Smith, C.

Art Unit:

1631

In Response To:

Office Action mailed September 28, 2007

RESPONSE AFTER FINAL

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed September 28, 2007, the Applicant hereby respectfully traverses the Examiner's grounds for rejection for all claims in view of the following remarks: